

National Weather Service Storm Data and Unusual Weather Phenomena



Time Path Path Number of Estimated December 2004

Location Date Standard (Miles) (Vards) Filled Injured Property Corps Character of Storm

MICHIGAN, East

MIZ049-055

Huron - Sanilac

19 0000EST 2200EST 0 0

Winter Storm

The arrival of arctic air brought the first significant lake effect snow event of the year for the thumb region. Ten to eighteen inches of snow fell across the eastern thumb region, generally east of a line from Port Austin to Forester

MIZ054-060>062-068>070-075>076-082>083

Tuscola - Shiawassee - Genesee - Lapeer - Livingston - Oakland - Macomb - Washtenaw - Wayne - Lenawee - Monroe

23 0000EST 1200EST 0 0 Winter Storm

A strong storm system lifted northeast out of eastern Texas and moved through the Ohio Valley on the morning of the 23rd. Snow tapered off by early afternoon with most locations receiving between 6 to 10 inches. Strong northerly winds to 30 mph also caused significant blowing and drifting of snow. Here are some of the higher snowfall totals from each county

Burton 7.5 inches (Genesee)
Caseville 8.0 inches (Huron)
Dryden 7.5 inches (Lapeer)
Deerfield 9.0 inches (Lenawee)
Howell 6.0 inches (Livingston)
New Baltimore 9.0 inches (Macomb)
Dundee 8.0 inches (Monroe)
Bloomfield Hills 9.3 inches (Oakland)
Vernon 6.5 inches (Shiawassee)
Fairgrove 6.0 inches (Tuscola)

Vernon 6.5 inches (Shiawassee) Fairgrove 6.0 inches (Tuscola) Saline 8.2 inches (Washtenaw) Romulus 8.8 inches (Wayne)

MIZ049-055-063

Huron - Sanilac - St. Clair

23 0500EST 1200EST 0

Blizzard

A strong storm system lifted northeast out of eastern Texas and moved through the Ohio Valley on the morning of the 23rd. Heavy snow coupled with northerly wind gusts of 35 to 45 mph along the Lake Huron shoreline resulted in blizzard conditions. Snow tapered off by early afternoon with most locations receiving between 6 to 10 inches. Here are some of the higher snowfall totals from each county:

Caseville 8 inches (Huron) Sandusky 7.0 inches (Sanilac) Port Huron 10.0 inches (St Clair)